







COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/073,625

02/11/2002

Joseph R. Lakowicz

UMARY1

006980

TROUTMAN SANDERS LLP BANK OF AMERICA PLAZA, SUATE 600 PEACHTREE STREET, NE

ATLANTA, GA 30308-2216



CONFIRMATION NO. 4325 FORMALITIES LETTER

OC000000007759842\*

Date Mailed: 04/02/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

## Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 65.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

65.00 OP

04/23/2002 KHARISI 00000101 10073625

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COPY OF PAPERS ORIGINALLY FILED

Application Number

PTO/SB/21 (08-00)

Under the Paperwork Reduction Act of 1995,

Approved for use through 10/31/2002. OBM 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE togespond to a collection of information unless it displays a valid OMB control

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TO THE TANK	rung Date	11 February 2002	
FORM	First Named Inventor	Lakowica	
(to be used for all correspondence after initial filing)	Group Art Unit	1645	
	Examiner Name	Unknown	
Total Number of Pages in This Submission 4 Attorney Docket Number		UMARY1	
	ES (check all that apply)		
Fee Attached ATT F 2002  Licensi Petition Petition Provision Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Request	ng-related Papers to Convert to a onal Application of Attorney, Revocation of Correspondence Address al Disclaimer t for Refund mber of CD(s)	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Return Postcard; Declaration	
Firm Charles Vorndran, Reg. No. 45,3	ICANT, ATTORNEY, OR	AGENT	
Charles Vorndran, Reg. No. 45,3 or Individual name Signature Date  Charles Vorndran, Reg. No. 45,3	013		
CERTIFIC	CATE OF MAILING		
hereby certify that this correspondence is being deposited first class mail in an envelope addressed to: Commissioner	with the United States Postal for Patents, Box: Missing Parts	Service with sufficient postage as s, Washington, D.C. 20231 on this date:	
Typed or printed name LAURIE Deles A.	NDRO	11.0[.0	
Signature Saune Illes	leo Date	4/15/12	

Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

PTO/SB/17 (10-01)

proved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTATOLO	Complete if Known			
TEE TRANSMITTAO	Application Number	10/073,625		
for FY 2002	Filing Date	11 February 200	2	
Patent fees are subject to arm the vision V E A A C	First immed Inventor	Lakowicz		
13	Examiner Name			
of the state of th	Group Art Unit	1645	$\overline{}$	
OTAL AMOUNT OF PAYMENT (\$)65.65 MARK OF	Attorney Docket No.	UMARY1	120	

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	METHOD OF PAYMENT					LCULATION (continued)	18/
1. 🛛	The Commissioner is hereby authorized to charge	3. ADI			EES	PADEMAI	N OFFICE
Deposit	indicated fees and credit any over payments to:	Large Fee	Entity Fee	Small Fee	Entity Fee		(K)
Account	20-1507	Code	(\$)	Code	(\$)	Fee Description	Fee Paid
Number		105	130	205	65	Surcharge - late filing fee or oath	65.00
Deposit		127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Account	TROUTMAN SANDERS LLP	139	130	139	130	Non-English specification	
Name		147	2,520	147	2,520	For filing a request for ex parte reexamination	
Charge A	ny Additional Fee Required Under 37 CFR 1.16 and 1.17	112	920*	112	920*	Requesting publication of SIR after Examiner action	
	t claims small entity status.	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
	FR 1.27 ment Enclosed:	115	110	215	55	Extension for reply within first month	
⊠ Che		116	400	216	200	Extension for reply within second month	
· · · · · · · · · · · · · · · · · · ·	FEE CALCULATION	117	920	218	460	Extension for reply within third month	
	FILING FEE	118	1440	218	720	Extension for reply within fourth month	
Large Entity Fee Fee	Small Entity Fee Fee Fee Description	128	1960	228	980	Extension for reply within fifth month	
Code (\$)	Fee Fee Fee Description Code (\$) Fee Paid	119	320	219	160	Notice of Appeal	
101 740	201 370 Utility filing fee	120	320	220	160	Filing a brief in support of an appeal	
106 330	206 165 Design filing fee	121	280	221	140	Request for oral hearing	
107 510 108 740	207 255 Plant filing fee 208 370 Reissue filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	
114 160	208 370 Reissue filing fee 214 80 Provisional filing fee	140	110	240	55	Petition to revive - unavoidable	
	SUBTOTAL (1) (\$)	141	1280	241	640	Petition to revive - unintentional	
2. EXTR	A CLAIM FEES	142	1,280	242	640	Utility issue fee (or reissue)	
	Extra Claims Fee from Fee Paid	143	460	243	230	Design issue fee	
otal Claims	-20**= x \( \) \(	144	620	244	310	Plant issue fee	
ndependent		122	130	122	130	Petitions to the Commissioner	
Ilaims [	- 3**= X S = S	123	50	123	50	Petitions related to provisional applications	
Aultiple Depend		126	180	126	180	Submission of Information Disclosure Strnt	
arge Entity : Fee Fee		581	40	581	40	Recording each patent assignment per property (times number of properties)	
Code (\$)	Fee Fee Fee Description Code (\$)	146	740	246	370	Filing a submission after final rejection (37 CFR 1.129(a))	
103 18 102 84	203 9 Claims in excess of 20 202 42 Independent claims in excess of 3	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b)	
	204 140 Multiple dependent claim, if not paid	179	740	279	370	Request for Continued Examination (RCE)	
109 84	209 42 ** Reissue independent claims over original patent	169	900	169	900	Request for expedited examination of a design application	
110 18	210 9 ** Reissue claims in excess of 20 and	0.1 0					
	over original patent SUBTOTAL (2) (\$)	Other fee (	(specify)			SIMMONIA	L
	SUBTOTAL (2) (S)	* Reduced	by Basic	Filing F	ee Paid	SUBTOTAL (3) (\$)	65.00

SUBMITTED BY		Complete (	if applicable)	
Name (Print/Type)	Charles Vorndran	Registration. No. (Attorney/Agent) 45,315	Telephone	404-885-2689
Signature	Vals mg		Date	4-15-02





Customer No. 006980 Docket No.: UMARY1

Atlanta, Georgia 30308-2216

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of	)
LAKOWICZ, J.	) Group Art Unit: 1645
Serial No.: 10/073,625	) Examiner: Not Assigned
Filed: 11 February 2002	) COPY OF PAGE
For: Radiative Decay Engineering	) COPY OF PAPERS ORIGINALLY FILED

## RESPONSE TO NOTICE TO FILE MISSING PARTS OF NON-PROVISIONAL APPLICATION-FILING DATE GRANTED

BOX: MISSING PARTS Honorable Commissioner of

**Patents** 

Washington, D.C. 20231

Dear Sir:

The Notice To File Missing Parts of Non-Provisional Application-Filing Date Granted dated 2 April 2002 has been received and reviewed. In response thereto, please find enclosed a Declaration and Power of Attorney executed and dated by the inventor along with the surcharge under 37 C.F.R. §1.16(e) of \$65.00 for a small entity.

Also enclosed is the return copy of the Notice to File Missing Parts of Non-Provisional Application dated 2 April 2002.

The Commissioner is hereby authorized to charge any additional fees and credit any overpayment to PTO Account 20-1507.

Respectfully submitted,

Charles Vorndran

Registration No. 45,315

I hereby certify that this correspondence is being deposited with the United States Postal Service 

Registered Representative

**Troutman Sanders** Bank of America Plaza, Suite 5200 600 Peachtree Street, N.E. Atlanta, Georgia 30308-2216 404.885.2689